

For AirLive OLT-121 with fw V1.1.1_20240514 and higher.

Adding ONU to the AirLive OLT-121.

By default, in this firmware the “ONU AutoLearn” function is enabled. This function will automatically add the new ONU to the “ONU AuthList”. This will eliminate the steps of manually adding the ONU via the “ONU AutoFind” function.

If you prefer to add the ONU’s manually then please disable the “ONU AutoLearn” function. When disabled new ONU’s will have to manually added again via the “ONU AutoFind” function.

Default

The screenshot shows the configuration page for 'Automatic Learn'. The 'Plug and Play' dropdown is set to 'enable' and the 'PON1' Enable dropdown is set to 'Enable'. The 'ONU AutoLearn' menu item is highlighted in red.

PON ID	Enable	Line Profile	Srv Profile	Alarm Profile	Pri Profile	Format Profile
PON1	Enable	N/A	N/A	N/A	N/A	N/A

Set Plug & Play, and PON1 to Disable to use the “ONU AutoFind” function for adding ONU’s

The screenshot shows the configuration page for 'Automatic Learn'. The 'Plug and Play' dropdown is set to 'disable' and the 'PON1' Enable dropdown is set to 'Disable'. The 'ONU AutoLearn' menu item is highlighted in red.

PON ID	Enable	Line Profile	Srv Profile	Alarm Profile	Pri Profile	Format Profile
PON1	Disable	N/A	N/A	N/A	N/A	N/A